

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20060250675").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/06 16:47
S2	7	((OSCAR) near2 (WILLEMSSEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 16:42
S3	29	((("ANTONIUS HENDRICUS") near2 (HOLTSLAG)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 16:43
S4	12	((WILLEM) near2 (IJZERMAN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 16:43
S5	56	((SIEBE) near2 ("DE ZWART")).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/05 09:00
S6	9017	((KONINKLIJKE) near2 (PHILIPS)).as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 16:45
S7	9069	S2 or S3 or S4 or S5 or S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 16:45
S8	2492	torsion with mirror	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:02
S9	2776663	scan\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:02
S10	1160	S8 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:04
S11	101211	cantilever	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:04
S12	10509	S9 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:04

## EAST Search History

S13	176	S10 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 11:20
S14	19310	flexion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:55
S15	23	S8 and S9 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:55
S16	2077433	flex\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:55
S17	426	S8 and S9 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 09:56
S18	125	S17 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 10:10
S19	521	(359/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 10:11
S20	245	(359/199).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 10:11
S21	945	(359/224).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 10:11
S22	3629	((359/290-291) or (359/223-226)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 12:02

## EAST Search History

S23	2077433	flex\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:04
S24	260499	cantilever or torsion or "movable support"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:05
S25	74787	S23 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:05
S26	500	S22 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:19
S27	968850	X with Y	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:07
S28	134	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:18
S29	4047	S20 or S21 or S19 or S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:19
S30	8490	S27 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:19

## EAST Search History

S31	144	S29 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:20
S32	91	S9 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:23
S33	24	S32 and kHz	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:26
S34	78	S32 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:23
S35	51	S32 and actuator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:24
S36	44	S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:26
S37	20	S36 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/05 12:27
S38	11	(US-20010022682-\$ or US-20010021058-\$ or US-20030053232-\$ or US-20030202234-\$).did. or (US-6046840-\$ or US-6445841-\$ or US-6449406-\$ or US-6648227-\$ or US-6046720-\$ or US-6122089-\$ or US-5629790-\$).did.	US-PGPUB; USPAT	OR	ON	2007/04/05 13:24
S39	1	("5903380").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 13:24

## EAST Search History

S40	8	(US-20010022682-\$ or US-20010021058-\$ or US-20030202234-\$ or US-20030053232-\$).did. or (US-6449406-\$ or US-6122089-\$ or US-5629790-\$ or US-6046720-\$).did.	US-PGPUB; USPAT	OR	ON	2007/04/06 11:35
S41	2776663	scan\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S42	521	(359/198).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/06 08:47
S43	245	(359/199).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/06 08:47
S44	945	(359/224).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/06 08:47
S45	3629	((359/290-291) or (359/223-226)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/06 08:47
S46	2077433	flex\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S47	260499	cantilever or torsion or "movable support"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S48	74787	S46 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S49	968850	X with Y	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S50	4047	S43 or S44 or S42 or S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47

## EAST Search History

S51	8490	S49 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S52	144	S50 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S53	91	S41 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 08:47
S54	51	S53 and actuator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 10:51
S55	13	S52 and ((electric\$4 or electromagnet\$5) near coil\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 11:16
S56	11172	laser same beams same sources	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/06 11:20
S57	3	S52 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/06 11:16
S58	119948	laser with (beams or sources)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/06 11:21

## EAST Search History

S59	11	S52 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/06 11:21
S60	130125	(plural\$3 with (beam? or source?))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 11:36
S61	169436	(modulat\$3 near signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 11:37
S62	905	(collimat\$3 with combin\$4) with beam?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 11:38
S63	48	S60 and S61 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 11:39
S64	29	S41 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 11:56
S66	25	S64 and diode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 11:56
S68	5	(US-5629790-\$ or US-6046720-\$ or US-5486944-\$ or US-6226126-\$ or US-6122089-\$).did.	USPAT	OR	ON	2007/04/06 13:43
S69	3	S68 and degree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/06 14:38
S70	5	(US-5629790-\$ or US-6046720-\$ or US-5486944-\$ or US-6226126-\$ or US-6122089-\$).did.	USPAT	OR	ON	2007/04/06 17:14

## EAST Search History

S71	3	(US-5629790-\$ or US-5486944-\$ or US-6226126-\$).did.	USPAT	OR	ON	2007/04/06 17:14
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